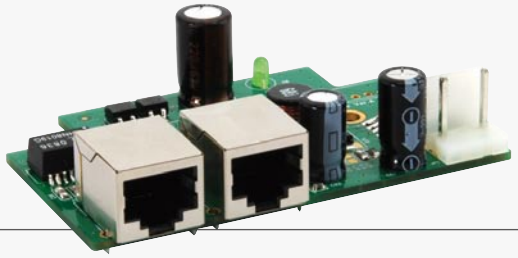
PoE Module for BOH-1100/1200/1300



POM-1100

H/W Version: 1

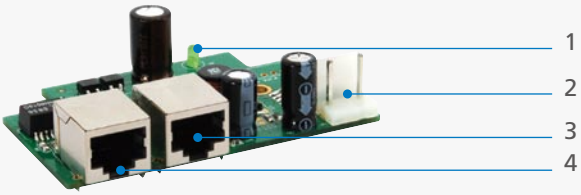
IP Camera networks are growing in size to offer surveillance that covers a larger area. If you're the network installer or electrician, it takes a lot more time, cost, and effort to get the job done when networks expand.

LevelOne's PoE Module, POM-1100, simplifies thing by providing an easy way to send power to both the camera and housing. This innovative module supports LevelOne's high-quality outdoor camera housings allowing the installer to choose the ideal combination that fits the network.

POM-1100 takes the power and data sent over the Cat.5 cable from the PSE (Power Sourcing Equipment) and distributes it to the other devices. It has a simple to use interface that offers current limit, short-circuit and overload protection that provides up to 12V DC/2.5A for the IP camera, housing fan, housing heater.

POM-1100 needs to work together with LevelOne's high-power PoE injector (POI-4000, 40w) to ensure that the outdoor housings and IP Camera receive the required power minimum

POM-1100 only fits with LevelOne BOH-1100/1200/1300.



1. LED
2. DC Power Output
3. Data Output
4. PoE Input

Key Features

- 12V DC / 2.5A High-Power PoE Splitter Module
- Power for IP Cam, IR LEDs, housing heater and fan all from a single PoE cable
- Supports High-Power up to 30W
- For PoE and non-PoE Cameras
- All necessary accessories included
- Easy installation

Works Well With

BOH-1100
Outdoor Housing for Box Cameras (12VDC)

BOH-1200
Box-type Outdoor Housing w/ Infrared LEDs (12VDC/24VAC)

BOH-1300
Outdoor Housing for Box Cameras (12VDC/24VAC)

Technical Specifications

LAN Interface:
IEEE 802.3x, Auto-Detection for 10/100BASE-T and full/ half duplex
Standard Straight-through, or Cross-over CAT 5 Cable
Automatic MDIX function
RJ-45 x 2 (PoE in/ Data output)
DC output power (2pin): DC 12V/2.5A, to connect BOH-1100/1200/1300

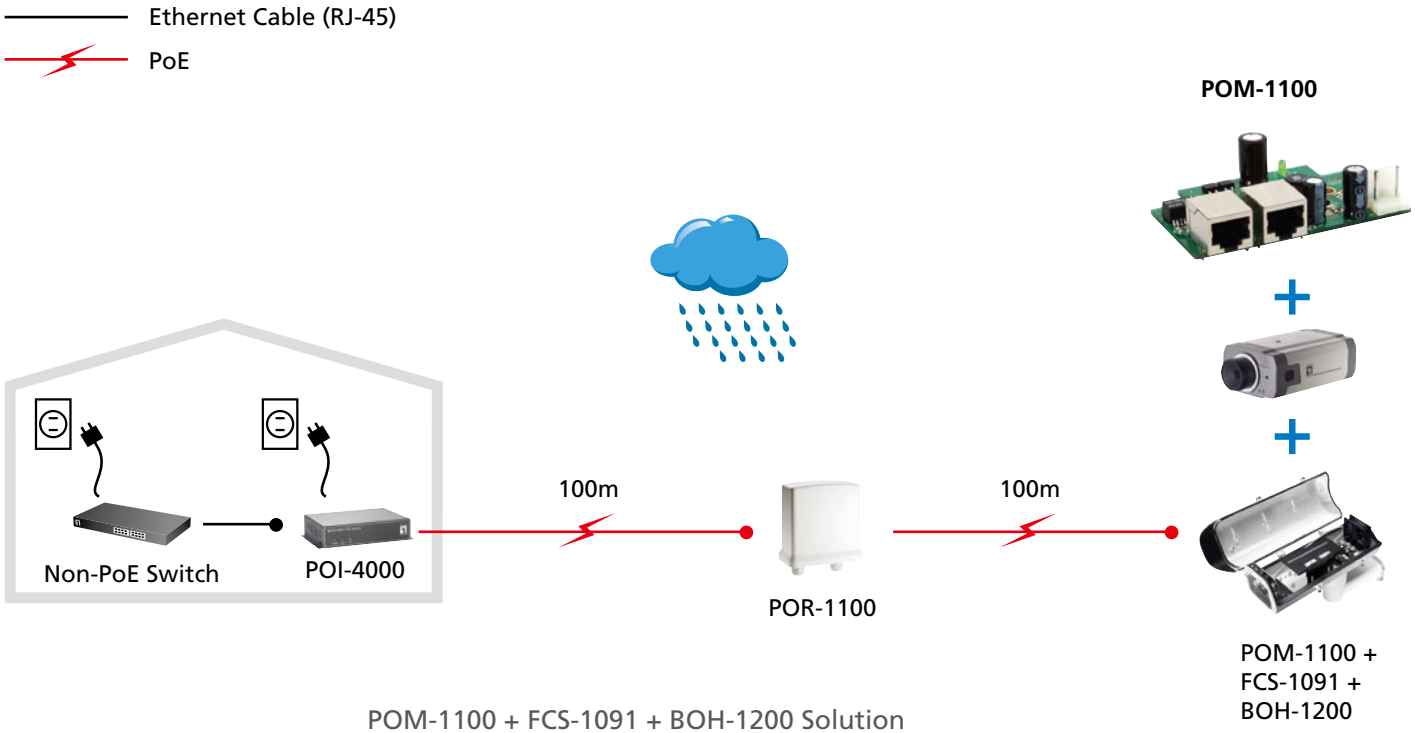
LED Indicators:
POWER: Power is ON

Physical Dimension:
W x D x H: 120 x 90 x 28 (mm)

Operating Environment:
Humidity: 5% to 95% non-condensing
Temperature: 0~50°C**Compatible List:**

Compatible List:
BOH-1100: FCS-1081A/1101/1091/1070
BOH-1200: FCS-1091/1070
BOH-1300: FCS-1081A/1101/1091/1070

Product Diagram



POM-1100 + FCS-1091 + BOH-1200 Solution

Order Information

POM-1100: PoE Module for BOH-1100/1200/1300

Package Content

PoE Module
QIG
Screw
Power cord

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